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V-MAT-MM-1 (Revised)  
October 3, 1955

EXECUTIVE OFFICE OF THE PRESIDENT  
OFFICE OF DEFENSE MOBILIZATION

MATERIALS MEMORANDUM-V-1  
(Revised)  
October 3, 1955

SUBJECT: CURRENT LIST OF STRATEGIC AND CRITICAL MATERIALS FOR  
STOCKPILING

D457691

Section 1. Purpose

This memorandum is issued pursuant to Section 2(a) of Public Law 520, 79th Congress. The materials as listed herein comprise those currently included in the stockpiling program. It should be noted that not all of the listed materials are under active procurement.

Section 2. Group I Materials

The materials listed in this section constitute Group I and have been or may be acquired through purchase pursuant to Section 3(a) and by transfer of Government-owned surpluses pursuant to Section 6(a) of Public Law 520, 79th Congress.

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|-----------------------------------|---|
| 1. Abrasive, Crude Aluminum Oxide | 26. Diamonds, Industrial                                    |
| 2. Agar                           | 27. Feathers and Down, Waterfowl                            |
| 3. Aluminum                       | 28. Fluorspar, Acid Grade                                   |
| 4. Antimony                       | 29. Fluorspar, Metallurgical Grade                          |
| 5. Asbestos, Amosite              | 30. Graphite, Ceylon--Crystalline and Amorphous             |
| 6. Asbestos, Chrysotile           | 31. Graphite, Madagascar--Crystalline Flake and Fines       |
| 7. Asbestos, Crocidolite          | 32. Graphite, Other Than Ceylon and Madagascar--Crystalline |
| 8. Bauxite, Metal Grade           | 33. Hyoscine  |
| 9. Bauxite, Refractory Grade      | 34. Iodine  |
| 10. Beryl                         | 35. Jewel Bearings, Instrument except Vee                   |
| 11. Bismuth                       | 36. Jewel Bearings, Sapphire and Ruby Vee                   |
| 12. Cadmium                       | 37. Jewel Bearings, Watch and Time-keeping Device           |
| 13. Castor Oil                    | 38. Lead  |
| 14. Celestite                     | 39. Magnesium   |
| 15. Chromite, Chemical Grade      | 40. Manganese Ore, Battery Grade                            |
| 16. Chromite, Metallurgical Grade | 41. Manganese Ore, Chemical Grade                           |
| 17. Chromite, Refractory Grade    | 42. Manganese Ore, Metallurgical Grade                      |
| 18. Cobalt                        | 43. Mercury   |
| 19. Coconut Oil                   | 44. Mica, Muscovite Block, Stained A/B and Better           |
| 20. Columbite                     |   |
| 21. Copper                        |   |
| 22. Cordage Fibers, Abaca         |   |
| 23. Cordage Fibers, Sisal         |   |
| 24. Corundum                      |   |
| 25. Cotton, Extra Long Staple     |   |

\*NSC Declassification/Release Instructions on File\*

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|--|---|
| 45. Mica, Muscovite Film, First and Second Qualities | 60. Selenium                            |
| 46. Mica, Muscovite Splittings                       | 61. Shellac                             |
| 47. Mica, Phlogopite Splittings                      | 62. Silicon Carbide, Crude              |
| 48. Molybdenum                                       | 63. Silk, Raw                           |
| 49. Nickel   | 64. Silk Waste and Noils                |
| 50. Opium  | 65. Sperm Oil                           |
| 51. Palm Oil   | 66. Talc, Steatite, Block               |
| 52. Platinum Group Metals, Iridium                   | 67. Tantalite                           |
| 53. Platinum Group Metals, Platinum                  | 68. Tin                                 |
| 54. Pyrethrum  | 69. Titanium Sponge                     |
| 55. Quartz Crystals                                  | 70. Tungsten                            |
| 56. Quinidine  | 71. Vanadium                            |
| 57. Rare Earths                                      | 72. Vegetable Tannin Extract, Chestnut  |
| 58. Rubber, Crude Natural                            | 73. Vegetable Tannin Extract, Quebracho |
| 59. Sapphire and Rubv                                | 74. Vegetable Tannin Extract, Wattle    |
|  | 75. Zinc                                |

### Section 3. Group II Materials

The materials listed in this section have been acquired principally through transfer of Government-owned surpluses pursuant to Section 6(a) of Public Law 520, 79th Congress, and constitute Group II. None is under procurement.

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|---|--------------------------------------|
| 1. Bauxite, Abrasive                          | 8. Platinum Group Metals, Palladium  |
| 2. Cryolite, Natural                          | 9. Platinum Group Metals, Rhodium    |
| 3. Diamond Dies                               | 10. Platinum Group Metals, Ruthenium |
| 4. Mica, Muscovite Block, Stained B and Lower | 11. Rutile                           |
| 5. Mica, Phlogopite Block                     | 12. Talc, Steatite, Ground           |
| 6. Optical Glass                              | 13. Wool                             |
| 7. Platinum Group Metals, Osmium              | 14. Zirconium Ore, Baddeleyite       |
|   | 15. Zirconium Ore, Zircon            |

### Section 4. Effective Date

This memorandum supersedes Materials Memorandum V-MAT-MM-1 (Revised) dated February 14, 1955, and is effective immediately.

  
C. F. Ogden  
Assistant Director of ODM  
for Materials

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